## DECLARATION AND POWER OF ATTORNEY (Attorney Docket No: 108827.135)

As below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, and only inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## IDENTIFICATION AND MAPPING OF SINGLE NUCLEOTIDE POLYMORPHISMS IN THE HUMAN GENOME

the specification of which (check only one):

[X]	is attached hereto.
[ ]	was filed as United States Patent Application Serial No on and was amended on
	(if applicable)
[]	was filed as PCT Patent Application Serial No.
	and was amended under PCT Article 19
	on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claim.

I acknowledge the duty to disclose information which is material to the patentability of the claims of this application in accordance with Title 37, CFR §1.56(a) and §1.56(b). I also acknowledge the duty to disclose all information which is material to the patentability as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of

America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by us on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

## PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d) or 365(b), or 365(a):

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 U.S.C. '119 (YES/NO)

I hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/243,096	October 24, 2000	
60/252,147	November 20, 2000	
60/250,092 60/261,766 60/289,846	November 30, 2000 January 16, 2001 May 9, 2001	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

## PRIOR U.S. APPLICATION OR PCT INTERNATIONAL APPLICATION(S) DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120 or 365(c):

APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS: (PATENTED, PENDING OR ABANDONED)

**POWER OF ATTORNEY:** As named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Alter, Scott M.	32,879
Baker, Hollie L.	31,321
Barakat, Barbara A.	32,190
Barrett, Steven D.	40,903
Bevilacqua, Michael J.	31,091
Byrne, Sally	40,545
Cavanaugh, David L.	36,476
Cerveny, David J.	44,600
Chiu, Ph.D., Nancy	43,545
Diener, Michael A.	37,122
Dichiara, Peter M.	38,005
Discher, Gregory S.	42,488
Donner, Irah H.	35,120
Goldenberg, Richard A.	38,895
Grieff, Edward D.	38,898
Haag, Joseph F.	42,612
Haller, Wendy A.	35,177
Kennard, Wayne M.	30,271
Keown, Ph.D., Wayne A.	33,923
Kerner, Ph.D., Ann-Louise	33,523
Kahng, Anthony	42,704
Klunder, Ph.D., Janice M.	41,121
Lampert, James B.	24,564
Lari, Ayla A.	43,739
Lippert, Nels	25,888
Maebius, Maria L.	42,967
Massa, Dominic	44,905
McIsaac, Ph.D., Robert	46,918
Nicholson, Cynthia K.	36,880
Park, Keum J.	42,059
Pertmer, Ph.D., Tamara	P 47,856
Reyes, Jason A.	41,513
Rice, Ph.D., Gretchen A.	37,429
Scozzafava, MaryRose	36,268
Steinberg, Donald R.	37,241

33,458
39,850
22,838
39,397
38,349
35,761
26,098
34,045
32,073
43,296

the mailing address and telephone number of each of whom is HALE AND DORR, 60 State Street, Boston, Massachusetts 02109, (617) 526-6000.

Send Correspondence to:

Direct Telephone Calls to:

Wayne A. Keown, Ph.D.

Wayne A. Keown, Ph.D.

HALE AND DORR LLP

(617) 526-6000

60 State Street

(617) 526-5000

Boston, Massachusetts 02109

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claim and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: David G. Wang				
Inventor's signature:		Date:		
Residence:	1250 Eric Lane, Lake Zurich, IL 60047			
Citizenship:	United States			

PAGE 4 OF 4